



FORM PTO-1449

## INFORMATION DISCLOSURE CITATION

Attorney Docket:  
1232-4564Serial No.:  
09/386,814Applicant:  
Kenichiro Takaka and Hiroshi OkazakiFiling Date:  
August 31, 1999Group Art Unit:  
2612

## U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
JMA	A	04-068893	04.03.1992	Japan	H04N	7/18	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

JMA	AA	English Abstract of Japanese Patent Laid Open No. 04-068893.

Examiner

Date Considered

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to Applicant.

